IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Karl GUEGLER et al.

Art Unit: 1646

Serial No.: 09/749,589

Examiner: J. Ulm

Filed: December 28, 2000

Atty. Docket: CL000861

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APR 2 2 2002

GROUP 1600

For: ISOLATED HUMAN TRANSPORTER PROTEINS, NUCLEIC ACID MOLECULES ENCODING HUMAN TRANSPORTER PROTEINS, AND USES THEREOF

Response to Restriction Requirement and Preliminary Amendment

OFFICIAL

Assistant Commissioner for Patents Washington, D.C. 20231

By Facsimile

Sir:

This is in response to the Office Action issued on March 22, 2002 in which a restriction requirement was issued for the above referenced application.

By way of response, Applicants hereby elect claim group III, claims 4-6, 8-11, and 22-23, directed to nucleic acid molecules, vectors, host cells, etc., for examination and have canceled claims corresponding to the non-elected groups I-II and IV-X.

In the Claims

Please cancel claims 1-3, 5-7, and 10-23 as being directed to non-elected subject matter or being made redundant by way of the amendments below.

Please amend claims 4 and 8 as follows:

- 4. (Amended) An isolated nucleic acid molecule consisting of a nucleotide sequence selected from the group consisting of:
- (a) a nucleotide sequence that encodes a protein comprising the amino acid sequence of SEQ ID NO:2;